

**SCHEDULE B-1**  
**GRANT NO. AL1729**

**BUDGET NARRATIVE**

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**PERSONNEL COSTS**

**Salaries** - may include wages, salaries, special compensations, or authorized absences such as annual leave and sick leave provided the cost for the individual employee is (a) reasonable for the services rendered, and (b) follows an appointment made in accordance with state or local laws and rules and meets federal requirements.

**Laboratory Assistant**-The existing San Luis Obispo County Sheriff's office half-time Laboratory Assistant currently working as a chemistry assistant will increase their availability by 10 hours per week starting October 2016 to work in the Forensic Alcohol Laboratory (FAL). This is a benefited position earning an hourly wage. Through grant funding, this FAL assistant will be able to research and validate Blood Alcohol analysis on the new GC with Headspace.

**Hourly Benefit Rates**

|                            |               |
|----------------------------|---------------|
| Medicare                   | 1.45%         |
| Retirement                 | 33.38%        |
| Social Security/FICA/OASDI | 6.20%         |
| Unemployment Insurance     | 0.08%         |
| Workers Compensation       | 4.12%         |
| Post-Employment Benefit    | 1.6%          |
| <b>TOTAL BENEFIT RATE</b>  | <b>46.83%</b> |

**Supplanting Statement**

Any non-grant funded vacancies created by reassignment to a grant-funded position must be filled at the expense of the grantee agency.

**TRAVEL EXPENSE**

NONE

**CONTRACTUAL SERVICES**

None

**EQUIPMENT**

**Gas Chromatograph Instrument**-The San Luis Obispo Sheriff's Office Forensic Alcohol Lab will use OTS grant funds to purchase an up to date, state of the art, GC with Headspace autosampler to continue to provide reliable high quality DUI Blood Alcohol Concentration testing to all of the law enforcement agencies in San Luis Obispo County. Proven reliability, reproducibility and accuracy exist in this type of blood analysis. The total for this system includes the GC portion of the instrument, the headspace autosampler, the data management system including a printer, all cables and other necessary components for operation, installation, training and a three year warranty. Shipping and sales tax is listed separately:

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**OTHER DIRECT COSTS**

**Instrument Supplies**-Set of blood alcohol specific gas chromatography columns, compressed nitrogen tank, compressed air tank, case of 1000 headspace vials, case of 1000 headspace vial seals and a case of 1000 headspace vial stoppers to use for approximately 500 duplicate sample analysis. DUI BAC samples must be correlated and used to validate the new instrument for use by the CDPH approved FAL.

**INDIRECT COSTS**

None

**PROGRAM INCOME**

There will be no program income generated from this grant.